

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/892,825	06/27/2001	Raymond F. Ayala	NORTH-451A/A-2354	4756

7590

05/19/2004

Terry J. Anderson, Esq. NORTHROP GRUMMAN CORPORATION 1840 Century Park East Los Angeles, CA 90067-2199

EXAMINER HOLLOWAY III, EDWIN C

PAPER NUMBER ART UNIT

2635

**DATE MAILED: 05/19/2004** 

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/892,825	AYALA ET AL.
Notice of Abandonment	Examiner	Art Unit
	Edwin C. Holloway, III	2635
The MAILING DATE of this communication app		
The malino Date of this communication app		
This application is abandoned in view of:		
<ol> <li>Applicant's failure to timely file a proper reply to the Office         <ul> <li>(a)  A reply was received on (with a Certificate of Next period for reply (including a total extension of time of</li> </ul> </li> </ol>	failing or Transmission dated) month(s)) which expired on	
(b) A proposed reply was received on, but it does		
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee); o	
(c) ☐ A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See €		mpt at a proper reply, to the non-
(d) No reply has been received.		
<ol> <li>Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8)</li> </ol>		the statutory period of three months
<ul> <li>(a) ☐ The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85).</li> </ul>		
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$
(c) $\square$ The issue fee and publication fee, if applicable, has no	ot been received.	
<ol> <li>Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).</li> </ol>	ired by, and within the three-month p	period set in, the Notice of
(a) Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailing or Trans	smission dated), which is
(b) $\square$ No corrected drawings have been received.		
i. ☐ The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the assi	gnee of the entire interest, or all of
<ol> <li>The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.</li> </ol>	attorney or agent (acting in a represe	entative capacity under 37 CFR
<ol> <li>The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim</li> </ol>		e the period for seeking court review
7.  The reason(s) below:		
		Educ Polloway, III Primary Examiner Art Unit: 2635

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 6